

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Annual Climatological Summary
(2010)

National Climatic Data Center
Federal Building
151 Patton Avenue
Asheville, North Carolina 28801
www.ncdc.noaa.gov

Station: ASHEVILLE, NC US

COOP:310301
Elev: 2238 ft. Lat: 35.595° N Lon: 82.557° W

Date	Temperature (°F)														Precipitation (inches)											
Elem->	MMXT	MMNT	MNTM	DPNT	HTDD	CLDD	EMXT		EMNT		DT90	DX32	DT32	DT00	TPCP	DPNP	EMXP		TSNW	MXSD		DP01	DP05	DP10		
Month	Mean Max.	Mean Min.	Mean	Depart. from Normal	Heating Degree Days	Cooling Degree Days	Highest	High Date	Lowest	Low Date	Number Of Days				Total	Depart. from Normal	Greatest Observed		Snow, Sleet			Number Of Days				
											Max >=90°	Max <=32°	Min <=32°	Min <=0°			Day	Date	Total Fall	Max Depth	Max Date	>=.10	>=.50	>=1.0		
1	40.8	24.4	32.6	-3.8	997	0	59	20	10	11	0	10	23	0	4.13	1.06	1.42	24	9.0	6	30	6	3	2		
2	39.2	26.1	32.7	-7.0	900	0	61	21	17	16	0	7	24	0	3.28	0.09	1.66	05	6.4	3	12	6	1	1		
3	53.9	36.7	45.3	-1.8	602	0	73	24	25	07	0	1	9	0	2.86	-1.03	0.99	12	6.5	5	02	6	3	0		
4	72.8	47.5	60.2	4.9	165	26	89	06	37	19	0	0	0	0	1.49	-1.67	0.57	25	0.0	0		4	2	0		
5	77.0	57.4	67.2	4.0	45	119	85	14	40	10	0	0	0	0	2.65	-0.88	0.71	02	0.0	0		7	2	0		
6	86.5	64.6	75.6	5.4	0	325	95	27	57	08	9	0	0	0	2.72	-0.52	0.69	21	0.0	0		8	3	0		
7	88.0	67.7	77.9	4.0	0	408	95	08	62	06	13	0	0	0	2.29	-0.68	0.47	28	0.0	0		10	0	0		
8	87.4	67.4	77.4	4.7	0	393	95	13	60	31	10	0	0	0	2.94	-0.40	0.76	05	0.0	0		7	3	0		
9	80.7	58.6	69.7	3.0	17	163	90	07	48	05	3	0	0	0	3.25	0.24	0.92	26	0.0	0		6	3	0		
10	69.1	44.7	56.9	0.5	248	5	82	10	33	30	0	0	0	0	0.99	-1.41	0.39	27	0.0	0		3	0	0		
11	59.0	36.7	47.9	0.6	507	0	72	12	23	28	0	0	8	0	3.48	0.55	2.54	30	0.0T	0T	29	5	1	1		
12	37.4	23.0	30.2	-9.5	1070	0	55	31	8	15	0	9	30	0	1.56	-1.03	0.61	25	14.6	8	26	4	1	0		
Annual	66.0*	46.2*	56.1	0.4	4551*	1439	95	Aug	8	Dec	35*	27*	94*	0*	31.64	-5.68	2.54*	Nov	36.5*	8*	Dec	72*	22*	4*		

Notes

- (blank) Data element not reported or missing.
- + Occurred on one or more previous dates during the month. The date in the Date field is the last day of occurrence. Used through December 1983 only.

A Accumulated amount. This value is a total that may include data from a previous month or months or year (for annual value).

B Adjusted total. Monthly value totals based on proportional available data across the entire month.

E An estimated monthly or annual total.
- X Monthly means or totals based on incomplete time series. 1 to 9 days are missing. Annual means or totals include one or more months which had 1 to 9 days that were missing.

T Trace of precipitation, snowfall, or snowdepth. The precipitation data value will equal zero.

Elem Element types are included to provide cross-reference for users of the NCDC CDO system.

Station Station is identified by: COOP ID, Station Name, State
- S Precipitation amount is continuing to be accumulated. Total will be included in a subsequent monthly or yearly value. Example: Days 1-20 had 1.35 inches of precipitation, then a period of accumulation began. The element TPCP would then be 00135S and the total accumulated amount value appears in a subsequent monthly value.

* Annual value missing; summary value computed from available month values.